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APPLICATION NO.	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,855	10/020,855 12/1		Cesar C. Carriazo	CARA/0012	6679
24945	7590	03/08/2004		EXAM	INER
STREETS	& STEE	LE	JACKSON, GARY		
13831 NOI	RTHWEST	FREEWAY			
SUITE 355			ART UNIT	PAPER NUMBER	
HOUSTON	V, TX 770)40	3731	б	
				DATE MAILED: 03/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

~		l í A·				
	Application No.	Applicant(s)				
	10/020,855	CARRIAZO, CESAR C				
Office Action Summary	Examiner	Art Unit				
	Gary Jackson	3731				
The MAILING DATE of this communical Period for Reply	tion appears on the cover sheet wi	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communi - If the period for reply specified above is less than thirty (30) d - If NO period for reply is specified above, the maximum statut - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. TO CFR 1.136(a). In no event, however, may a reation. ays, a reply within the statutory minimum of thin ory period will apply and will expire SIX (6) MON, by statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on <u>14 December 2001</u> .					
2a) ☐ This action is FINAL. 2b)	☑ This action is non-final.					
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closed in accordance with the practice	under Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the app 4a) Of the above claim(s) is/are 5)⊠ Claim(s) <u>1-11</u> is/are allowed. 6)⊠ Claim(s) <u>12-24</u> is/are rejected. 7)☐ Claim(s) is/are objected to. 8)☐ Claim(s) are subject to restriction	withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the E	Examiner.	·				
	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection	on to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including th		• • •				
11)☐ The oath or declaration is objected to b	y the Examiner. Note the attached	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of the application from the Internationa * See the attached detailed Office action for	cuments have been received. cuments have been received in A the priority documents have been I Bureau (PCT Rule 17.2(a)).	application No received in this National Stage				
oce and allustrou detailed Office detion i						
Attachment(s)	Ma	ing Jackson				
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date <u>Mar. 12, 2002</u>. 	-948) Paper No(s	s)/Mail Date nformal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 12-24 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification does not reasonably describe for a blade, a cutting head, compression device and means for driving the cutting head and compression device.

Allowable Subject Matter

Claims 1-11 are allowable over the art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Jackson whose telephone number is (703) 308-4302. The examiner can normally be reached on Mon.-Thurs. 7:30 am to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 3731

GJ March 8, 2003